



IFW
Patent
Attorney Docket No. 1034516-000006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Nancy M. LEE et al.

Application No.: 10/690,880

Filing Date: October 22, 2003

Title: BIOMARKER PANEL FOR COLORECTAL CANCER

Group Art Unit: 1634

Examiner: MARY JO SUSAN DANTON

Confirmation No.: 8369

**SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge _____ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of _____ is enclosed for the fee due.
- Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL LLP

By

Susan B. Fuller

Registration No. 51,979

Date: February 27, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: February 27, 2006

Kim A. Cabello
Typed Name:



Attorney's Docket No. 1034516-000006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Nancy M. LEE et al.) Group Art Unit: 1634
Application No.: 10/690,880) Examiner: MARY JO SUSAN DANTON
Filed: October 22, 2003) Confirmation No.: 8369
For: BIOMARKER PANEL FOR)
COLORECTAL CANCER)
)
)
)
)
)

**SECOND
INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL LLP

Date February 27, 2006

By: Susan B. Fuller
Susan B. Fuller
Registration No. 51,979

12230 El Camino Real
Suite 300
San Diego, CA 92130-2090
(858) 509-7300

| | | | | | | | |
|---|----|----|----|-------------------------------|----------------------|--|--|
| Substitute for form 1449A/PTO & 1449B/PTO | | | | Complete if Known | | | |
| SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small> | | | | Application Number | 10/690,880 | | |
| Sheet | 10 | of | 14 | Filing Date | October 22, 2003 | | |
| | | | | First Named Inventor | Nancy M. LEE | | |
| | | | | Examiner Name | MARY JO SUSAN DANTON | | |
| | | | | Attorney Docket Number | 1034516-000006 | | |

| | | | |
|-----------------------|-----------------|----------------------|---|
| U.S. PATENT DOCUMENTS | | | |
| Examiner Initials | Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document |
| | | | Issue/Publication Date (MM-DD-YYYY) |
| | | | |
| | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-----------------|----------------------|---------|----------------------------------|-------------|---------------------|--------------------|---------------|
| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | STATUS | | | Cited in Spec |
| | | | | | Translation | Partial Translation | Eng. Lang. Summary | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| | | | | | | | | | |
|---------------------------------|---|--|--|--|--|--|--|--|--|
| NON-PATENT LITERATURE DOCUMENTS | | | | | | | | | |
| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | | |
| | Barrier, Alain et al. (2005). <i>Dis Colon Rectum</i> , 48:2238-2248. | | | | | | | | |
| | Barrier, Alain et al. (2005). <i>Oncogene</i> , 24:6155-6164. | | | | | | | | |
| | Bernstein, Carol et al. (1999). <i>Cancer Research</i> , 59:2353-2357. | | | | | | | | |
| | Carlson, M. et al. (2002). <i>Gut</i> , 50:501-506. | | | | | | | | |
| | Chen, Ling-Chun et al. (2004). <i>Cancer Research</i> , 64:3694-3700. | | | | | | | | |
| | De Villiers, Willem J.S. et al. (2000). <i>Cytokine</i> , 12(9):1337-1347. | | | | | | | | |
| | Dolara, Piero et al. (2000). <i>Toxicology Letters</i> 112-113:415-420. | | | | | | | | |
| | Friedl, A. et al. (1999). <i>The Histochemical Journal</i> , 31:433-441. | | | | | | | | |
| | Fukushima, Kouhei et al. (2002). <i>Digestive Diseases and Sciences</i> , 47(7):1438-1446. | | | | | | | | |
| | Hao, Chun-Yi et al. (2005). <i>Clinical Cancer Research</i> , 11:1400-1407. | | | | | | | | |
| | Hao, Chun-Yi et al. (2005). <i>Dis Colon Rectum</i> , 48:2329-2335. | | | | | | | | |
| | Zou, Tong-Tong et al. (2002). <i>Oncogene</i> , 21:4855-4862. | | | | | | | | |

| | |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
CA 101738.1